Manhole In	spection Summary	Manhole # S02YY1014MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 02	2YY1 Node: 014 Status: Found	Insp Date: 10/24/06 11:28 PM	
Incomplete Comments Crew: JS de			
		Inspector: Smutek, J	
		Firm: REI	
Location	Address: 6400 park heights ave	Cross Street: clarks-fords	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
)	
Cover	Shape: Circular Diameter: 30 (in Type: Sanitary Condition: Sound	.) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Proportios:	,,		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 4 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall			
Corbel	Material: Brick Parged	Type: Concentric/Eccentric	
Condition:		Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 46 (in.) Length:	(in.)	
Condition:		Loose Brick Deteriorated	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Bench	Exists Material: Brick	☐ Parged ☐ Debris (not Condition related)	
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick Parged	☐ Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps Count: 7 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 4 (ft.)	☐ Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



infiltration of barrel

Defect



evidence of surcharge

Top View



Defect



INFILTRATION OF CHIMNEY WALL

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 11.69 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

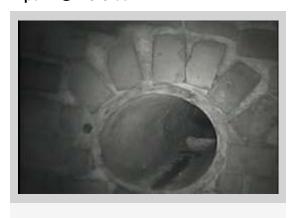
Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Drop In @ 7 O'Clock



Rod and Bar (Angled)

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 6.48 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: Outside **Rod and Bar**

Angled: Yes Reading: 9.80 (ft.)

Inv Depth: 10.80 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S02YY1014MH

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10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.00
Invert Depth: 10.72 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection